

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	793	"385"/\$6.ccls. and (((refract\$6 near index) near6 (differ\$5 or contrast)) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/09 22:51
L2	1368	( (((refract\$6 near index) near6 (differ\$5 or contrast)) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5) and core and clad\$4 )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/09 22:00
L3	32	( (((refract\$6 near index) near6 (differ\$5 or contrast)) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5) and core and clad\$4 ).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/09 22:01
L4	448	"385"/27,30,31,37,42,50.ccls. and (((refract\$6 near index) near6 (differ\$5 or contrast)) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/09 22:53
S1	1	10/529223	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 20:10
S2	1	10/529223 and grating	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 11:14
S3	686	"385"/\$6.ccls. and (((refract\$6 near index) near6 difference) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 20:29
S4	2	("4790614" "6226426").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 13:48

## EAST Search History

S5	4	("20040022489" "4790614" "5940568" "6091870").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 13:48
S6	749	"385"/\$6.ccls. and (((refract\$6 near index) near6 (differ\$5 or contrast)) or grating) and (waveguide or fiber) and (core and clad\$5) and wavelength and (bandpass or bandstop or (band near pass) or (band near stop)) and (reflect\$4 or coupl\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/09 21:59
S7	3	09/726492	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 20:33
S8	3	09/726492 and (index or refrac\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 21:12
S9	66	"385"/\$6.ccls. and (high with index with differ\$6 with grating)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/10 21:14
S10	17	(US-20020028040-\$ or US-20030123827-\$ or US-20060051022-\$ or US-20060098917-\$ or US-20060140541-\$ or US-20040022489-\$ or US-20060127024-\$ or US-20050191007-\$ or US-20040067018-\$ or US-20030031438-\$ or US-20030031413-\$).did. or (US-4790614-\$ or US-6226426-\$ or US-5940568-\$ or US-6091870-\$ or US-6850665-\$ or US-5615289-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/11 00:32
S11	8	S10 and ((band near (pass or stop)) or passband or stopband)	US-PGPUB; USPAT	OR	ON	2007/06/11 00:33